

BTCPower - 30 amp single port L2 EVSE : EVP-2001-30-P-####

| Specifications | |
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| Brand Name: | BTCPower |
| Model Name: | 30 amp single port L2 EVSE |
| Model Number: | EVP-2001-30-P-#### |
| ENERGY STAR Partner: | Broadband Telcom Power Inc. (BTCPower) |
| Product Type: | Level 2 |
| Max Nameplate Output Current (A): | 30 |
| Input Voltage (V): | 240 |
| Number of Outputs: | 1 |
| Maximum Output Cord Length (ft.): | 25 |
| Output Cord Gauge (AWG): | 10 |
| Screen Area, if EVSE has high res display (in2): | 21.6 |
| Maximum (100%) Measured Luminance of the High Res Display: | 31.02 |
| Automatic Brightness Control (ABC) Capable?: | No |
| Connected Functionality Capable?: | Yes |
| Network Protocol with Wake Capability: | Wi-Fi or Gigabit Ethernet |
| No Vehicle Mode Input Power (W): | 4.6 |
| No Vehicle Mode Total Allowance (W): | 5.73 |
| No Vehicle Mode Power Factor: | 0.24 |
| Partial On Mode Input Power (W): | 4.7 |
| Partial On Mode Requirement (W): | 5.73 |
| Partial On Mode Power Factor: | 0.24 |
| Idle Mode Input Power (W): | 7.8 |
| Idle Mode Requirement (W): | 17.73 |
| Idle Mode Power Factor: | 0.35 |
| Full Current Operation Mode Test: Total Loss (W): | 93.85 |
| 30 A Operation Mode Test: Total Loss (W): | 93.85 |
| 15 A Operation Mode Test: Total Loss (W): | 30.22 |
| 4 A Operation Mode Test: Total Loss (W): | 9.27 |
| Date Available on Market: | 2020-03-24 |

| Date Qualified: | 2020-03-24 |
|-------------------------------|-----------------------|
| Markets: | United States, Canada |
| ENERGY STAR Certified: | Yes |

Additional Model Information

"#### denotes end customer specific designators; "Listed model pedestal; "EVP-2001-30-W-###, Wall mount

Captured On: 04/05/2021